

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	((("4753776" or ("5338688" or ("6045753" or ("6420180" or ("6846073" or ("6946285" or ("20070015289"))).PN. or (10/849235).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 10:11
S2	79	("2910406"   "3464890"   "3843324"   "4157967"   "4310399"   "4426451"   "4477575"   "4623461"   "4693834"   "4696797").PN. OR ("4753776").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:20
S3	3	((("4557901" or ("6846073" or ("6830934"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 10:20
S5	3	("5140937"   "5416312").PN. OR ("6846073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:24
S6	94	("4376945"   "4988627").PN. OR ("5338688").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:24
S7	19	("5847105"   "5925732"   "5981733"   "6100026"   "6117558"   "6228659"   "6242266"   "6306599"   "6323043").PN. OR ("6420180").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:24
S8	1	("2002136823").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 10:28
S9	12700	intermediat\$4 near5 dry\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:29
S10	199	intermediat\$4 near5 dry\$4 and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:29
S11	1	(10/427764).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 10:43
S12	110	(micro?dispen\$4 OR microdispens \$4 OR micro?jet\$4 OR microjet\$4) WITH reagent	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:47
S13	1	("20020098114").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 11:42

S16	1	("20030179270").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 12:00
S17	2479	(micro?dispens\$4 OR microdispens\$4 OR micro?jet\$4 OR microjet\$4 OR jet\$4 OR inkjet\$4 OR ink?jet\$4 OR ((nonimpact OR non?impact OR non?contact OR noncontact) WITH print\$4) OR drop near3 demand OR (spot\$4 near4 (dispens\$4 OR coat\$4 OR jet\$4))) WITH reagent	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:26
S18	828	S17 and (separat\$4 OR barrier) WITH (layer OR film OR coat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:27
S19	79	S18 and multilayer	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:27
S20	1	("4390343").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 12:29
S21	59	("3654179"   "3992158"   "4042335"   "4050898"   "4066403"   "4144306"   "4166093"   "4168146"   "4258001"   "4318709").PN. OR ("4390343").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:29
S22	2	(micro?dispens\$4 OR microdispens\$4 OR micro?jet\$4 OR microjet\$4 OR jet\$4 OR inkjet\$4 OR ink?jet\$4 OR ((nonimpact OR non?impact OR non?contact OR noncontact) WITH print\$4) OR drop near3 demand OR (spot\$4 near4 (dispens\$4 OR coat\$4 OR jet\$4))) and S21	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:30
S23	21	print\$4 and S21	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:31
S24	94	("4376945"   "4988627").PN. OR ("5338688").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:33
S25	1	("5378638").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 12:39
S26	50	("4216245"   "4496654"   "4591570"   "4853325"   "4861711"   "4870007"   "4877745"   "4988627"   "5061640"   "5089420").PN. OR ("5378638").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:39

S27	1274	(micro?dispen\$4 OR microdispens\$4 OR micro?jet\$4 OR microjet\$4 OR jet\$4 OR inkjet\$4 OR ink?jet\$4 OR ((nonimpact OR non?impact OR non?contact OR noncontact) WITH print\$4) OR drop near3 demand OR (spot\$4 near4 (dispens\$4 OR coat\$4 OR jet\$4)) OR print\$4 OR jet\$4) WITH reagent AND ((separat\$4 OR barrier) near4 (layer OR film OR coat\$4))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:42
S28	358	S27 and (multiple OR plural\$4 OR multilayer OR multi?layer) WITH (reagent)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 12:43
S29	16	("3676181"   "4421719"   "4472353"   "4505985"   "4877683"   "4986110"   "5089232"   "5147606"   "5364593").PN. OR ("5415838").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 13:01
S30	1	("5948673").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 14:08
S31	1	("6117396").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 14:13
S32	836	(nano?liter OR "nL" OR nanoliter) WITH reagent	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 14:18
S33	473	(nano?liter OR "nL" OR nanoliter) WITH reagent and (micro?dispen\$4 OR microdispens\$4 OR micro?jet\$4 OR microjet\$4 OR jet\$4 OR inkjet\$4 OR ink?jet\$4 OR ((nonimpact OR non?impact OR non?contact OR noncontact) WITH print\$4) OR drop near3 demand OR (spot\$4 near4 (dispens\$4 OR coat\$4 OR jet\$4)) OR print\$4 OR jet\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 14:18
S34	1	(10/537391).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/04/14 14:36

## EAST Search History (Interference)

&lt;This search history is empty&gt;

4/ 15/ 2010 4:16:39 PM

C:\Documents and Settings\mlouie\My Documents\EAST\Production

\Hiroshi\_10537391\_analytical\_device\_repeated\_application\_forming\_reagent03.wsp